



PTO/SB/08A&B (07-06)

Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/770,739
				Filing Date	February 3, 2004
				First Named Inventor	Peng
				Art Unit	1731
				Examiner Name	Thompson, Camie S.
Sheet	1	of	4	Attorney Docket Number	129843-1016

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-494,763	04-04-1893	Smidth	
	2	US-575,074	01-12-1897	Smith	
	3	US-3,635,742	01-18-1972	Fujimasu	
	4	US-4,118,236	12-05-1978	Erskine	
	5	US-4,132,555	01-02-1979	Barrable	
	6	US-4,377,977	03-29-1983	Wurster	
	7	US-4,442,219	04-10-1984	TenEyck et al.	
	8	US-4,637,860	01-20-1987	Harper	
	9	US-4,640,715	02-10-1987	Kritzman	
	10	US-4,642,137	04-28-1987	Kritzman	
	11	US-4,680,059	07-14-1987	Cook et al.	
	12	US-4,737,191	04-12-1988	Meynardi	
	13	US-4,793,861	12-27-1988	Sohm	
	14	US-4,808,229	02-28-1989	Arhelger	
	15	US-4,840,672	06-20-1989	Baes	
	16	US-4,842,649	06-27-1989	Heitzmann et al.	
	17	US-4,906,408	03-06-1990	Bouniol	
	18	US-4,975,396	12-04-1990	Thiery	
	19	US-4,999,056	03-12-1991	Rasmussen	
	20	US-5,076,986	12-31-1991	Delvaux et al.	
	21	US-5,167,710	12-01-1992	Leroux et al.	
	22	US-5,177,305	01-05-1993	Pichat	
	23	US-5,330,573	07-19-1994	Nakano et al.	
	24	US-5,334,242	08-02-1994	O'Toole	
	25	US-5,372,678	12-13-1994	Sagstetter et al.	
	26	US-5,378,279	01-03-1995	Conroy	
	27	US-5,531,824	07-02-1996	Burkes et al.	
	28	US-5,565,026	10-15-1996	Hense et al.	
	29	US-5,694,727	12-09-1997	Dobija	
	30	US-5,714,002	02-03-1998	Styron	
	31	US-6,139,620	10-31-2000	Suzuki et al.	

Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/770,739
				Filing Date	February 3, 2004
				First Named Inventor	Peng
				Art Unit	1731
				Examiner Name	Thompson, Camie S.
Sheet	2	of	4	Attorney Docket Number	129843-1016

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	32	US-7,089,709	08-15-2006	Waggoner	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	33		AU 4039893		11-18-1993	Huels Troisdorf		<input type="checkbox"/>
	34		DE 4104919		08-20-1992-	Dennert Kg Veit		<input type="checkbox"/>
	35		EP 0184477		06-11-1986	U Jacques		<input type="checkbox"/>
	36		EP 0428431		05-22-1991	Prolifix Sa		<input type="checkbox"/>
	37		FR 2248246		05-16-1975	Ariat Energie Atomique		<input type="checkbox"/>
	38		FR 2405908		05-11-1979	Tech Tuiles Briques Centre		<input type="checkbox"/>
	39		GB 2083512		03-24-1982	Amfu Ltd		<input type="checkbox"/>
	40		JP 58045008		03-16-1983	Yoida Seigo		<input type="checkbox"/>
	41		JP 58059803		03-16-1983	Yoida Seigo		<input type="checkbox"/>
	42		KR 19928773		10-09-1992	Park Sung-Bom		<input type="checkbox"/>
	43		SU 587123		01-05-1978	Ki Inzh Str Inst	Abstract 853321	<input type="checkbox"/>
	44		SU 607813		04-25-1978	Gvnii Str Materialov K	Abstract 27516B	<input type="checkbox"/>
	45		SU 655678		04-08-1979	Belgorodskij Ti Str Material	Abstract 92327B	<input type="checkbox"/>
	46		SU 1114646		09-23-1984	Marijskij Polt I	Abstract 5091806	<input type="checkbox"/>
	47		WO 93/21126		10-28-1993	Willich Daemmstoffe & Isoliers		<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	48	Ambrose et al., "Metakaoline Blended Cements: An Efficient Way to Improve GRC Durability and Ductility", Int. Congress GRC/87, 6 th Biennial Congress of the GRCA, October 20-23, 1987	<input type="checkbox"/>

Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/770,739
				Filing Date	February 3, 2004
				First Named Inventor	Peng
				Art Unit	1731
				Examiner Name	Thompson, Camie S.
Sheet	3	of	4	Attorney Docket Number	129843-1016

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	49	De Silva P.S. et al., "Hydration of Cements based on Metakaolin: Thermochemistry", Adv. In Cem. Res. Vol. 3, no. 12, October 1990, pp. 167-177	<input type="checkbox"/>
	50	International Preliminary Examination Report for Application PCT/US00/31729 dated February 21, 2002	<input type="checkbox"/>
	51	International Search Report for Application PCT/US00/31729 dated February 21, 2001	<input type="checkbox"/>
	52	International Preliminary Examination Report for Application PCT/US01/01908 dated April 6, 2002	<input type="checkbox"/>
	53	International Search Report for Application PCT/US01/01908 dated March 19, 2001	<input type="checkbox"/>
	54	International Preliminary Examination Report for Application PCT/US02/10760 dated February 3, 2003	<input type="checkbox"/>
	55	International Preliminary Examination Report for Application PCT/US02/10610 dated February 7, 2003	<input type="checkbox"/>
	56	International Preliminary Examination Report for Application PCT/US02/10608 dated February 14, 2003	<input type="checkbox"/>
	57	International Preliminary Examination Report for Application PCT/US02/10609 dated April 22, 2003	<input type="checkbox"/>
	58	International Search Report for Application PCT/US02/10609 dated August 1, 2002	<input type="checkbox"/>
	59	International Preliminary Examination Report for Application PCT/US04/19980 dated July 27, 2005	<input type="checkbox"/>
	60	International Search Report for PCT/US00/27451 dated February 2, 2001	<input type="checkbox"/>
	61	International Search Report for PCT/US00/27451 dated December 7, 2001	<input type="checkbox"/>

Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				<i>Application Number</i>	10/770,739
				<i>Filing Date</i>	February 3, 2004
				<i>First Named Inventor</i>	Peng
				<i>Art Unit</i>	1731
				<i>Examiner Name</i>	Thompson, Camie S.
Sheet	4	of	4	<i>Attorney Docket Number</i>	129843-1016

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	62	Ray et al. "Use of DTA to determine the effect of Mineralizers on the Cement-Quartz Hydrothermal Reactions", <i>Thermochimica Acta</i> 250 (1995), pp. 189-195	<input type="checkbox"/>	
	63	Written Opinion of the International Searching Authority, for PCT/US2004/019980 dated December 20, 2005	<input type="checkbox"/>	
	64	Zdenek Sauman et al., "Influence Explanation of Siliceous Materials Additive to Cement as well as of Pastes Hydration and Their Treatment Temperature On The Lime Quantity Liberated By Rehydration", <i>II Cemento</i> , Vol. 3, 1978, pp. 343-350	<input type="checkbox"/>	
			<input type="checkbox"/>	